

A

D2-1902
PATENT



Docket No. IL-10835 Customer No. 24981

Commissioner for Patents
Washington, DC 20231



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Igor Jovanovic, Randall A. Bonner

For (title): **HIGH GAIN PREAMPLIFIER BASED ON OPTICAL PARAMETRIC AMPLIFICATION**

1. Type of Application

- This new application is for an original patent.
- This new application is a:
 - Division
 - Continuation
 - Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

- The new application being transmitted claims the benefit of prior U.S. application(s).

3. Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below: 60/283,522 4/12/01

Application Serial No.	Filing Date
<u>60/340,127</u>	<u>12/13/01</u>
Application Serial No.	Filing Date

4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

- 24 Pages of specification w/title page
- 7 Pages of claims
- 1 Pages of abstract
- 2 Sheets of drawings
 - formal

5. Additional papers enclosed

- Preliminary Amendment
- Information Disclosure Statement
- Form PTO-1449

Docket No. IL-10835 Customer No. 24981

6. Declaration or oath

- Enclosed and executed by
- inventors
- legal representative of inventor(s) 37 CFR 1.42 or 1.43
- Not Enclosed

7. Assignment

- An assignment of the invention to The Regents of the University of California.
- is attached
- will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- is(are) attached.
- will follow

9. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	<u>20</u>	-20	=	x \$18	= \$
Independent Claims	<u>4</u>	-3	=	<u>1</u> x \$84	= \$ 84.00
				Multiple Claims	= \$
				Basic Filing Fee	= \$ 740.00
				Sub-Total	= \$ 824.00
				Small Entity Filing Fee=	\$ 412.00

Docket No. IL-10835 Customer No. 24981

10. Small Entity Statement(s)

- Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.
- Small Entity status is proper and desired

Filing Fee Calculation (50% of regular filing fee) \$ 412.00

11. Fee Payment

- Not Enclosed
- Enclosed (See Account No. Below)

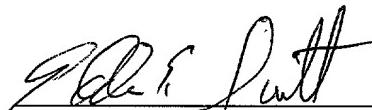
Total Basic Filing Fees To Be Paid \$ 412.00

12. Method of Payment of Fees

- Check in the Amount of \$ _____
- Charge Account No. 12-0695 in the amount of \$ 412.00
A duplicate of this transmittal is attached.

13. Instructions As To Overpayment/Underpayment

- credit/charge
Account No. 12-0695
- refund



Eddie E. Scott
ATTORNEY
Reg. No.: 25,220

Tel No.: (925) 424-6897
P.O. Box 808, L-703
Livermore, CA 94551

Dated: February 12, 2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Igor Jovanovic, et al.

Attorney Docket No. : IL-10835

Serial No. :

Art Unit:

Filed :

Examiner:

For : High Gain Preamplifier Based On Optical Parametric Amplification

Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL534394328US

Date of Deposit 2/13/02

I hereby certify that the following *attached*

1. Recordation Cover Sheet w/Assignment
2. New Application Transmittal (in duplicate)
3. Application
(Specification w/Title page 24 pages, Claims 7 pages, Abstract 1 page)
Two (2) sheets of formal drawings;
4. Combined Declaration and Power of Attorney
5. Information Disclosure Statement (1 page)
6. Form PTO-1449 (1 page)
 - a) 9 U.S. Patent Documents
 - b) 5 Other Disclosures
7. Express Mail Certificate
8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond

(Type or print name of person mailing paper)

Kathy E. Raymond

(Signature of person mailing paper or fee)